			ROO				SH	IEET 1 OF 2
Form PTO-1449		~ ;		ment of Commerce d Trademark Office	Atty. Docket No. 27866/317		Serial No. 08/051,4	55
INFORM	MATIO	N DISCLOSE	Applicant Masinovsky et al.					
INFORMATION DISCLOSURE TATEMENT (Use several sheets if necessary)					Filing Date April 21, 1993		Group 1815	
U.S. PATENT DOCUMENTS								
*Examiner Initials		Document #	Issue Date	Na	me	Class	Subclass	Filing Date If Appropriate
M	A1	5,011,778	04/30/91	Newman et	al.			
M	A2	5,272,263	12/21/93	Hession et	al.			
Ab	D1	4,803,072	02/07/89	Dalton et a	1.			
M	D2	4,851,220	07/25/89	Yim et al.				
N	D3	4,868,119	09/19/89	Clark et al.				
Mr	D4	4,894,226	01/16/90	Aldwin et a	ત્રી.			
1/10	D5	4,908,433	03/13/90	Mertelsman	n et al.			

FOREIGN PATENT DOCUMENTS

*Examiner Initials		Document #	Publication Date	Country	Class	Subclass	Translation	
							Yes	No
	B1	0 408 859 A2	01/23/91	EP				
	_B2	0 410 750 A2	01/30/91	EP				
	B3	0 505 749 A2	09/30/92	EP				
	B4	WO 90/13300	11/15/90	PCT				
	B5	WO 91/05038	04/18/91	PCT				
	В6	WO-91/07186	05/30/91	PCT				
	B 7	WO 91/14450	10/03/91	PCT				
	B8	WO 92/00751	01/23/92	-PCT				
	-B9	WO 92/03139	03/05/92	PCT				
	B10	WO 92/11030	07/09/92	PCT				
	B11	WO 92/12994	08/06/92	PCT				
	-B12	WO 93/19770	10/14/93	PCT				

EXAMINER DATE CONSIDERED

PHIL LIP GOMBEL

5/6/94

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449



J.S. Department of Commerce Patent and Trademark Office

Atty. Docket No. 27866/31753

Serial No. 08/051,455

INFORMATION DISCLOSURE STATEMENT

Applicant
Masinovsky et al.

(Use several sheets if necessary)

Filing Date Group
April 21, 1993 1815

		OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
	C1-	Harlan, "Leukocyte-Endothelial Interactions", Blood, 65:513-525 (1985)
	C2	Jacobsen et al., "Highly Restricted Expression of a Stromal Cell Determinant in Mouse Bone Marrow In Vivo", J. Exp. Med., 176:927-935 (1992)
	C3	Miyake et al., "Evidence for a Role of the Integrin VLA 4 in Lymphohemopoiesis", J. Exp. Med., 173:599-607 (1991)
	C4	Simmons et al., "Vascular Cell Adhesion Molecule-1 Expressed by Bone Marrow Stromal Cells Mediates the Binding of Hematopoietic Progenitor Cells", Blood, 80:388-395 (1992)
	E1	Galea, "Increased Lymphocyte Adhesion to Allogeneic Endothelial Cells by Interleukin-4 (IL-4)", Transplantation Proceedings, 23:243-244 (1991)
	E2	Gillis, "T Cell-Derived Lymphokines", in Fundamental Immunology, Second Edition, Ed. William E. Paul, Raven Press Ltd., NY, pp. 621-638 (1989)
	E3	Masinovsky et al., "IL-4 Acts Synergistically with IL-1β to Promote Lymphocyte Adhesion to Microvascular Endothelium by Induction of Vascular Cell Adhesion Molecule-1", J. Immunol., 145:2886-2895 (1990)
	E4	Ogo et al., "Effects of Interleukin 4 on Stromal Cell-associated Bone Marrow Culture", Exp. Hematol., 19:899-904 (1991)
	E5	Sandmaier et al., "An Antibody That Facilitates Hematopoietic Engraftment Recognizes CD44", Blood, 76:630-635 (1990)
	E6	Simmons et al., "CD34 Expression by Stromal Precursors in Normal Human Adult Bone Marrow", Blood, 78:2848-2853 (1991)
	E7	Wetzler et al., "Constitutive Expression of Leukemia Inhibitory Factor RNA by Human Bone Marrow Stromal Cells and Modulation by IL-1, TNF- α , and TGF- β ", Exp. Hematol., 19:347-351 (1991)
	<u> </u>	
	<u> </u>	
	<u></u>	

EXAMINER

PHILLIP GAMBET

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.